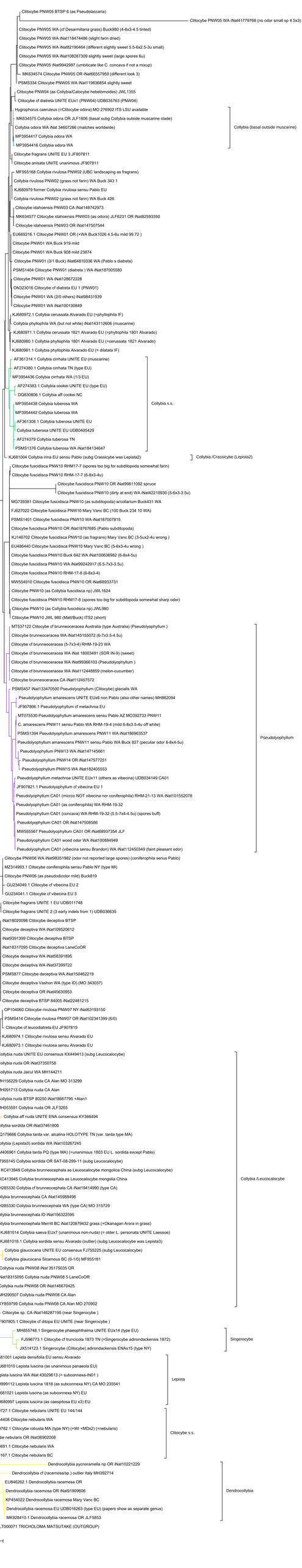
Clitocybe PNW05 BTSP 6 (as Pseudolaccaria)
Clitocybe PNW05 WA iNat41779768 (no odor small sp 4.5x3)
Clitocybe PNW05 WA (cf Desarmillaria grass) Buck980 (4-6x3-4.5 tinted)
Clitocybe PNW05 WA iNat118474486 (slight farin dried)
Clitocybe PNW05 WA iNat82190464 (different slightly sweet 5.5-6x2.5-3u small)
Clitocybe PNW05 WA iNat108287309 slightly sweet (large spores 6u)
Clitocybe PNW05 iNat9942997 (umbilicate like C. concava if not a mixup)
MK634574 Clitocybe PNW05 OR iNat66557959 (different look 3)
PSMS334 Clitocybe PNW05 WA iNat119836854 slightly sweet
Clitocybe PNW04 (as Collybia/Calocybe hebelomoides) JWL1355
Clitocybe cf diatreta UNITE EUx1 (PNW04) UDB035763 (PNW04)
Hygrophorus caeruleus (=Clitocybe odora) MO 276902 ITS LSU available
MK634575 Collybia odora OR JLF1806 (basal subg Collybia outside muscarine clade)
Collybia odora WA iNat 34607266 (matches worldwide)
MP3954417 Collybia odora WA
MP3954416 Collybia odora WA
Collybia (basal outside muscarine)
Clitocybe fragrans UNITE EU 3 JF907811
Clitocybe anisata UNITE unanimous JF907811
MF955168 Collybia rivulosa PNW02 (UBC landscaping as fragrans)
Collybia rivulosa PNW02 (grass not farin) WA Buck 343 1
KJ680979 former Collybia rivulosa sensu Pablo EU
Collybia rivulosa PNW02 (grass not farin) WA Buck 426
Clitocybe idahoensis PNW03 CA iNat148742973
MK634577 Clitocybe idahoensis PNW03 (as odora) JLF6231 OR iNat82593350
Clitocybe idahoensis PNW03 OR iNat147507544
EU669216.1 Clitocybe PNW01 OR (+WA Buck1026 4.5-6u mild 99.72)
Clitocybe PNW01 WA Buck 919 mild
Clitocybe PNW01 WA Buck 908 mild 23874
Clitocybe PNW01 (3/1 Buck) iNat64810336 WA (Pablo s diatreta)
PSMS1404 Clitocybe PNW01 (diatreta) WA iNat187005580
Clitocybe PNW01 WA iNat128672228
ON323016 Clitocybe cf diatreta EU 1 (PNW01)
Clitocybe PNW01 WA (2/0 others) iNat98431939
Clitocybe PNW01 WA iNat100130849
KJ680972.1 Collybia cerussata Alvarado EU (=phyllophila IF)
Collybia phyllophila WA (but not white) iNat143112606 (muscarine)
KJ680971.1 Collybia cerussata 1821 Alvarado EU (=phyllophila 1801 Alvarado)
KJ680980.1 Collybia phyllophila 1801 Alvarado EU (=cerussata 1821 Alvarado)
KJ680981.1 Collybia phyllophila Alvarado EU (= dilatata IF)
AF361314.1 Collybia cirrhata UNITE EU (muscarine)
AF274380.1 Collybia cirrhata TN (type EU)
MP3954436 Collybia cirrhata WA (1/3 EU)
AF274383.1 Collybia cookei UNITE EU (type EU)
DQ830806.1 Collybia aff cookei NC
MP3954438 Collybia tuberosa WA
MP3954442 Collybia tuberosa WA
AF361308.1 Collybia tuberosa UNITE EU
Collybia tuberosa UNITE EU UDB0405429
AF274379 Collybia tuberosa TN
PSMS1376 Collybia tuberosa WA iNat184134647
Collybia s.s.
KJ681004 Collybia irina EU sensu Pablo (subg Crassicybe was Lepista2)
Collybia /Crassicybe (Lepista2)
Clitocybe fuscidisca PNW10 RHM17-7 (spores too big for subditopoda somewhat farin)
Clitocybe fuscidisca PNW10 RHM-17-7 (6-8x3-4u)
Clitocybe fuscidisca PNW10 OR iNat99811092 spruce
Clitocybe fuscidisca PNW10 (dirty at end) WA iNat42210930 (5-6x3-3.5u)
MG739381 Clitocybe fuscidisca PNW10 (as subditopoda) w/collarium Buck431 WA
FJ627022 Clitocybe fuscidisca PNW10 Mary Vanc BC (100 Buck 234 10 WA)
PSMS1401 Clitocybe fuscidisca PNW10 WA iNat187007815
Clitocybe fuscidisca PNW10 OR iNat18767685 (Pablo subditopoda)
KJ146702 Clitocybe fuscidisca PNW10 (as fragrana) Mary Vanc BC (3-5ux2-4u wrong)
EU486440 Clitocybe fuscidisca PNW10 Mary Vanc BC (5-6x3-4u wrong)
Clitocybe fuscidisca PNW10 Buck 642 WA iNat100636982 (6-8x4-5u)
Clitocybe fuscidisca PNW10 WA iNat99242917 (6.5-7x3-3.5u)
Clitocybe fuscidisca PNW10 RHM-17-8 (6-8x3-4)
MW554910 Clitocybe fuscidisca PNW10 OR iNat68933731
Clitocybe PNW10 (as Collybia fuscidisca np) JWL1624
Clitocybe fuscidisca PNW10 RHM17-8 (spores too big for subditopoda somewhat sharp odor)
Clitocybe PNW10 (as Collybia fuscidisca np) JWL980
Clitocybe PNW10 JWL 980 (Matt/Buck) ITS2 (short)
MT537122 Clitocybe cf brunneoceracea Australia (type Australia) (Pseudolyophyllum)
Clitocybe brunneoceracea WA iNat145155072 (6-7x3.5-4.5u)
Clitocybe cf brunneoceracea (5-7x3-4) RHM-19-23 WA
Clitocybe cf brunneoceracea WA iNat 18003491 (SDR IN-9) (sweet)
Clitocybe cf brunneoceracea WA iNat99366103 (Pseudolyophyllum)
Clitocybe cf brunneoceracea WA iNat112448859 (melon-cucumber)
Clitocybe brunneoceracea CA iNat112457572
PSMS457 iNat133470500 Pseudolyophyllum (Clitocybe) glacialis WA
Pseudolyophyllum amarescens UNITE EUx6 non Pablo (also other names) MH862094
JF907806.1 Pseudolyophyllum cf metachroa EU
MT075530 Pseudolyophyllum amarescens sensu Pablo AZ MO392733 PNW11
C. amarescens PNW11 sensu Pablo WA RHM-19-4 (mild 6-8x3.5-4u off white)
PSMS1394 Pseudolyophyllum amarescens PNW11 WA iNat186963537
Pseudolyophyllum amarescens PNW11 sensu Pablo WA Buck 827 (peculiar odor 6-8x4-5u)
Pseudolyophyllum PNW13 WA iNat147145661
Pseudolyophyllum PNW14 OR iNat147577251
Pseudolyophyllum PNW15 WA iNat182405553
Pseudolyophyllum metachroa UNITE EUx11 (others as vibecina) UDB034149 CA01
JF907821.1 Pseudolyophyllum cf vibecina EU 1
Pseudolyophyllum CA01 (micrco NOT vibecina nor coniferophila) RHM-21-13 WA iNat101552078
Pseudolyophyllum CA01 (as coniferophila) WA RHM-19-32
Pseudolyophyllum CA01 (concava) WA RHM-19-32 (5.5-7x4-4.5u) (spores buff)
Pseudolyophyllum CA01 OR iNat147508586
MW555567 Pseudolyophyllum CA01 OR iNat68937354 JLF
Pseudolyophyllum CA01 wood odor WA iNat100884949
Pseudolyophyllum CA01 (vibecina sensu Brandon) WA iNat112450349 (faint pleasant odor)
Pseudolyophyllum
Clitocybe PNW06 WA iNat98351982 (odor not reported large spores) (coniferophila senus Pablo)
MZ314993.1 Clitocybe coniferophila sensu Pablo NY (type MI)
Clitocybe PNW06 (as pseudodicolor mild) Buck819
GU234049.1 Clitocybe cf vibecina EU 2
GU234041.1 Clitocybe cf vibecina EU 3
Clitocybe fragrans UNITE 1 EU UDB011748
Clitocybe fragrans UNITE 2 (3 early indels from 1) UDB036635
iNat18020098 Clitocybe deceptiva BTSP
Clitocybe deceptiva WA iNat109520612
iNat9391399 Clitocybe deceptiva BTSP
iNat18317095 Clitocybe deceptiva LaneCoOR
Clitocybe deceptiva WA iNat58391895
Clitocybe deceptiva WA iNat37399722
PSMS877 Clitocybe deceptiva WA iNat150462219
Clitocybe deceptiva Vashon WA (type ID) (MO 343037)
Clitocybe deceptiva OR iNat45630953
Clitocybe deceptiva BTSP 84005 iNat22481215
OP104060 Clitocybe rivulosa PNW07 NY iNat63193150
PSMS414 Clitocybe rivulosa PNW07 OR iNat102341399 (6/0)
Clitocybe cf leucodiatreta EU JF907819
KJ680974.1 Clitocybe rivulosa sensu Alvarado EU
KJ680973.1 Clitocybe rivulosa sensu Alvarado EU
Collybia nuda UNITE EU consensus KX449413 (subg Leucocalocybe)
Collybia nuda OR iNat37350758
Collybia nuda Jairul WA MH144211
MH156229 Collybia nuda CA Alan MO 313299
MH091713 Collybia nuda CA Alan
Collybia nuda BTSP 80250 iNat18667795 +Alan1
MH053591 Collybia nuda OR JLF3265
Collybia aff nuda UNITE ENA consensus KY366494
Collybia sordida OR iNat37461806
HQ179666 Collybia tarda var. alcalina HOLOTYPE TN (var. tarda type MA)
Collybia (Lepista3) sordida WA iNat103267245
KM406961 Collybia tarda PQ (type MA) (=unanimous 1803 EU L. sordida except Pablo)
MT955145 Collybia sordida OR SAT-08-299-11 (subg Leucocalocybe)
KC413949 Collybia brunneocephala as Leucocalocybe mongolica China (subg Leucocalocybe)
KC413945 Collybia brunneocephala as Leucocalocybe mongolia China
MH285330 Collybia cf brunneocephala CA iNat19414990 (type CA)
Collybia brunneocephala CA iNat145988498
MH285330 Collybia brunneocephala WA (type CA) MO 315729
Collybia brunneocephala ID iNat156322595
Collybia brunneocephala Merritt BC iNat120879432 grass (+Okanagan Arora in grass)
KJ681014 Collybia saeva EUx7 (unanimous non-nuda) (= older L. personata UNITE Laessoe)
KJ681018.1 Collybia sordida sensu Alvarado (outlier) (subg Leucocalocybe was Lepista3)
Collybia glaucocana UNITE EU consensus FJ755225 (subg Leucocalocybe)
Collybia glaucocana Sicamous BC (0-1/0) MF955181
Collybia nuda PNW08 iNat 35175035 OR
iNat18315095 Collybia nuda PNW08 5 LaneCoOR
Collybia nuda PNW08 OR iNat146670425
MH290507 Collybia nuda PNW08 CA Alan
KY859799 Collybia nuda PNW08 CA Alan MO 270902
Collybia /Leucocalocybe
Clitocybe sp. CA iNat146287195 (near Singerocybe)
JF907805.1 Clitocybe cf ditopa EU UNITE (near Singerocybe)
MH855748.1 Singerocybe phaeophthalma UNITE EUx14 (type EU)
FJ596773.1 Clitocybe cf truncicola 1873 TN (=Singerocybe adirondackensis 1872)
JX514123.1 Singerocybe (Clitocybe) adirondackensis ENAx15 (type NY)
Singerocybe
KJ681001 Lepista densifolia EU sensu Alvarado
KJ681010 Lepista luscina (as unanimous panaeola EU)
Lepista luscina WA iNat 43029613 (= subconnexa-IN01)
KU999112 Lepista luscina 1818 (as subconnexa NY) CA MO 235541
KJ681021 Lepista luscina (as subconnexa NY) EU
KJ680997 Lepista luscina (as caespitosa EU x3) EU
Lepista
DQ149727.1 Clitocybe nebularis UNITE EU 144/144
MP3954408 Clitocybe nebularis WA
ON179782.1 Clitocybe robusta MA (type NY) (+WI +MDx2) (=nebularis)
Clitocybe nebularis OR iNat36902008
DQ486691.1 Clitocybe nebularis WA
MF955167.1 Clitocybe nebularis BC
Clitocybe s.s.
Dendrocollybia pycnoramella np OR iNat10221229
Dendrocollybia cf (racemosa/sp.) outlier Italy MH392714
EU846262.1 Dendrocollybia racemosa OR
Dendrocollybia racemosa OR iNat91909606
KP454022 Dendrocollybia racemosa Mary Vanc BC
Dendrocollybia racemosa EU UDB016263 (type EU) (papers show as separate genus)
MK928410.1 Dendrocollybia racemosa OR JLF5853
Dendrocollybia
LT000071 TRICHOLOMA MATSUTAKE (OUTGROUP)
0.10